



DATA SHEET 22465.290.39000

SI 465

Highly white satin polyester film with silver back blockout layer, suitable for pop-up-displays, banner, PoS and exhibition displays.

Printing Systems









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Art.Number	Width (mm)	Thickness	Length (m)
22465.290.39000	914	0.300 mm	20
22465.290.30500	1067	0.300 mm	20
22465.290.32000	1270	0.300 mm	20

Technical data

Characteristic

- High brillance of colours
- Good scratch resistance
- Good flatness
- High opacity

Finish

• White, satin

Specifications

Coating Printside	satin
Coating Backside	silverback





Width (mm)	914
Thickness	0.300 mm
Core Diameter	76 mm
Length (m)	20
Opacity	2.75
Base Material	Polyester
Packing quantity	1 roll

Compatibility

- Useable on most large format Ink Jet printers using latex inks.
- Useable on most large format Ink Jet printers using solvent ink systems.
- Useable on most large format Ink Jet printers using UV curing ink systems.

Handling

- Note for Latex-Inks: To avoid the effect of rewetting (oil film on the print surface due to defective anchorage of ink) it is
 necessary to establish the optimal drying parameter. This can be done by means of print tests before production print.
 Rewetting can appear several days after printing when the drying condtions are defective. The rewetting can also be
 dependent on the given ambient conditions and the composition and consistence of the printing theme. When creating a media
 profile, this circumstance must be expressly taken into consideration.
- Note for temperature setting: Before printing you must check that the correct drying temperature has been set by carrying out a trial print. Too high drying temperatures can lead to a deformation of the film which can later cause further problems while processing.
- Note for Drying time / Processing: The VOC which are contained in solvent and latex inks must be fully dried before further processing. For this reason it is necessary to take long enough drying times into account. The drying time of the printed media depends very much on the quantity of solvent applied. When printing the film in a roll-to-roll process, the printed strip must be unrolled and laid flat as soon as possible until final drying. Solvent residues due to insufficient drying times can lead to blocking during transport in rolled-up form. During lamination such residues can negatively impact the quality of the finished product (flatness, shrinkage behaviour, anchorage, etc...).
- It is necessary to protect the surface if it is subject over a long time to abrasion or any other mechanical influences, to dirt or humidity. The lamination can be done right to the edges or over the edges. The user should check before using what is more appropriate.
- We recommend to use self-adhesive laminating foils for cold lamination or appropriate liquid lamination products.

Storage

• After printing the remaining roll must be removed from the plotter and stored in its closed original packing in a cool and dry environment.





Product liability clause

The foregoing information and any consulting provided by us in terms of application engineering shall be given to our best knowledge, but shall not be considered binding information neither with regard to any third party industrial property rights. Any such consulting shall not relieve you from your own review of our current consulting information as to their suitability for the intended procedures and applications. These shall be beyond our control, and be subject to your exclusive responsibility. The sale of our products shall be subject to our current General Terms and Conditions.